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APPLICATION NO.	FILING DATE 05/21/2004		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/709,669			Gerald A. Brouwer	RAP04 P648A		
28101	7590	08/02/2004		EXAMINER		
VAN DYKI	E, GARI	ONER, LINN AND	RIDLEY, RICHARD			
2851 CHARI	LEVOIX		ART UNIT	PAPER NUMBER		
P.O. BOX 88		1 49588-8695	3651			

DATE MAILED: 08/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	pplication No. Applicant(s)						
	Office Action Summary	10/709,669		BROUWER, GERALD					
	Office Action Summary	Examiner		Art Unit	()				
		Richard Ridle	•	3651					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SUPPLEMED STATUTORY REPLODED FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)🖂	Responsive to communication(s) filed on 21 M	lay 2004.							
•	☐ This action is FINAL . 2b) ☐ This action is non-final.								
3)	,								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠	Claim(s) <u>1-7</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.									
·	Claim(s) <u>1-4</u> is/are rejected.								
•	Claim(s) <u>5-7</u> is/are objected to.								
8)[_]	8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers									
9)☐ The specification is objected to by the Examiner.									
10)⊠ The drawing(s) filed on <u>21 May 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority (ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
A44	.4(~)								
Attachmen	n(s) ce of References Cited (PTO-892)	4)	Interview Summary	/ (PTO-413)					
2) Notic	ce of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail D	ate	_152\				
,	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	•	5) Notice of Informal Patent Application (PTO-152) 6) Other:						

Application/Control Number: 10/709,669

Art Unit: 3651

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, 3, 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Gilmore et al. '862.

Gilmore discloses a similar extendable conveying device comprising a(n):

- Energy-storing device (C10/L29+) storing energy as a pullout section is moving from one of said extending and retracted positions to the other of said extended and retracted positions, said energy-storing device delivering energy to said pullout section as said pullout section is moving from said other of said extended and retracted positions to said one of said extended and retracted positions
- > The conveyor disclose is capable of being used to accumulate conveyed objects

Allowable Subject Matter

3. Claims 5-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Ridley whose telephone number is (703) 306-5910. The examiner can normally be reached on Mon-Thur 7:00 am 5:15 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Ellis can be reached on (703) 308-1113. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard Ridley Primary Examiner Art Unit 3651

Richard Ridley 28 July 2004